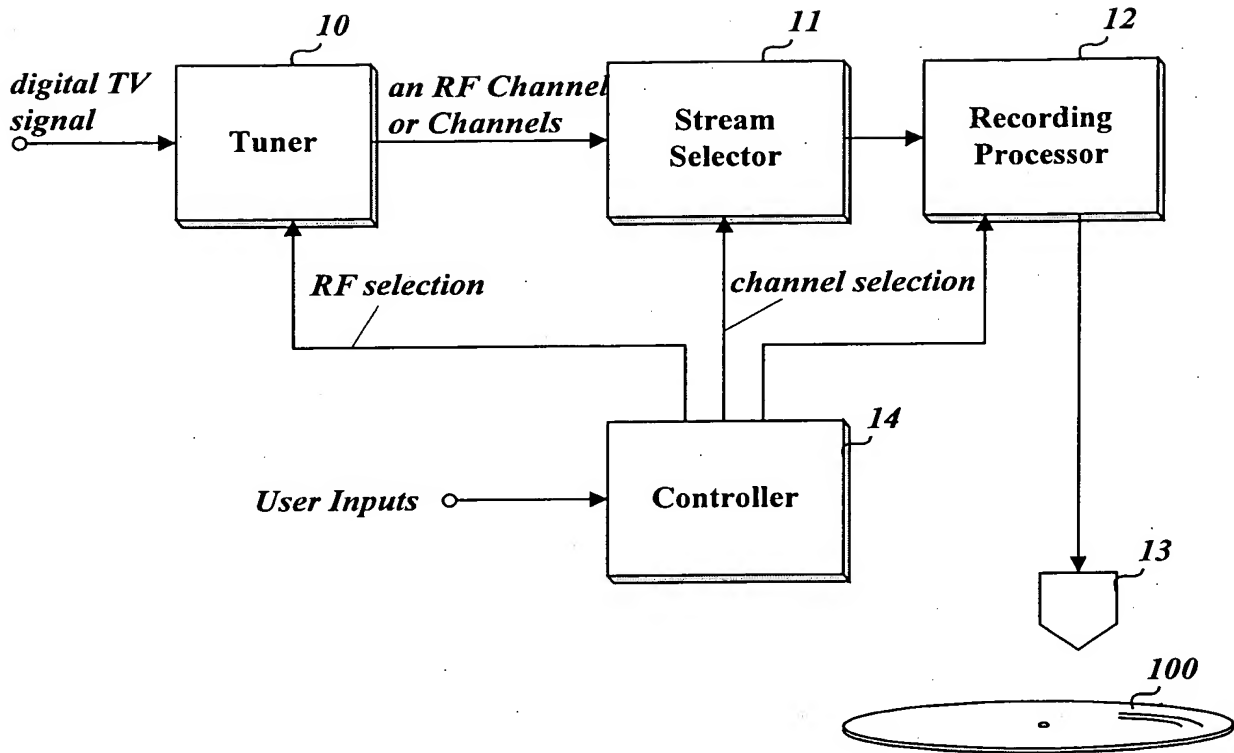


**FIG. 1**



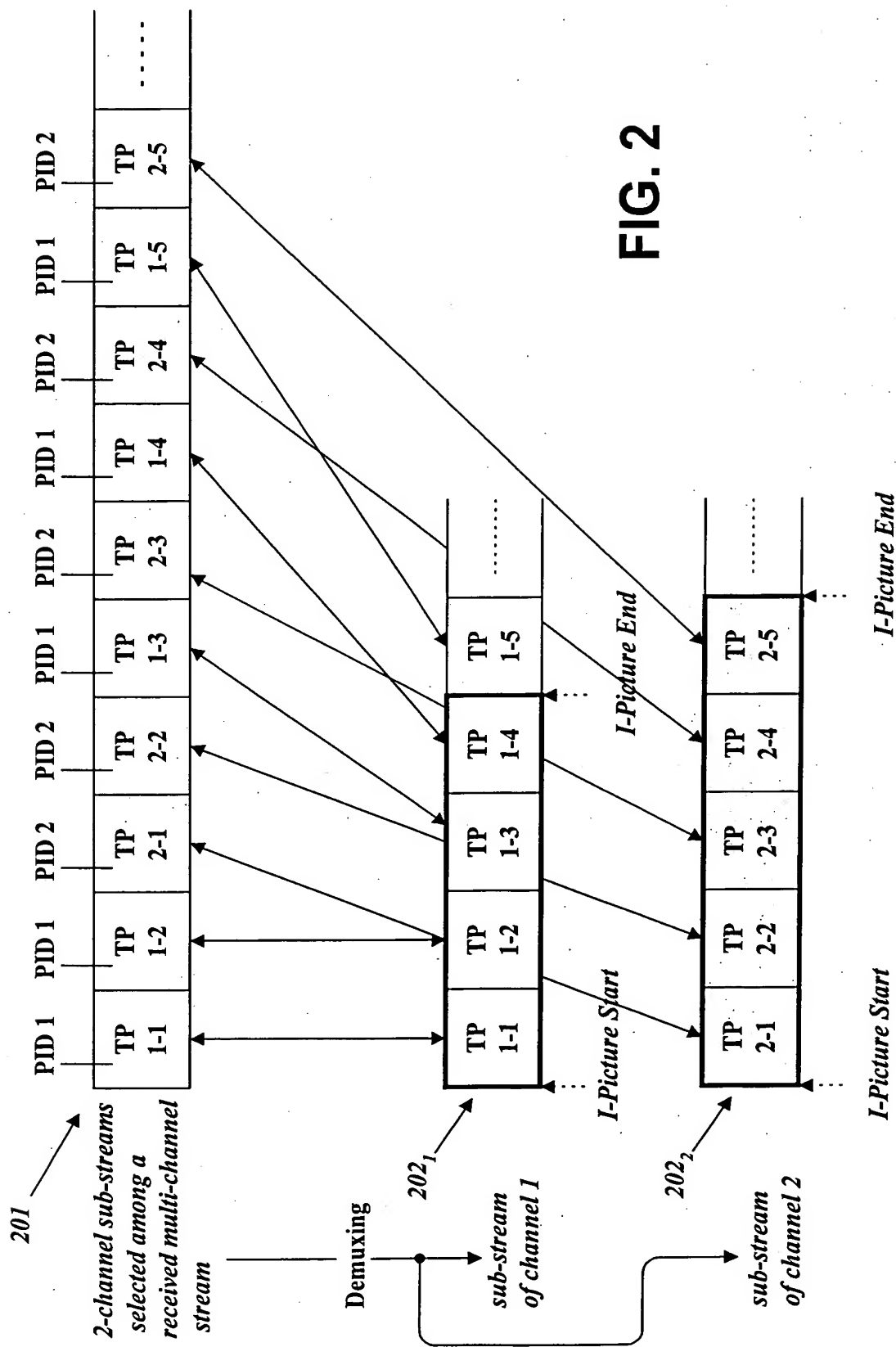


FIG. 2

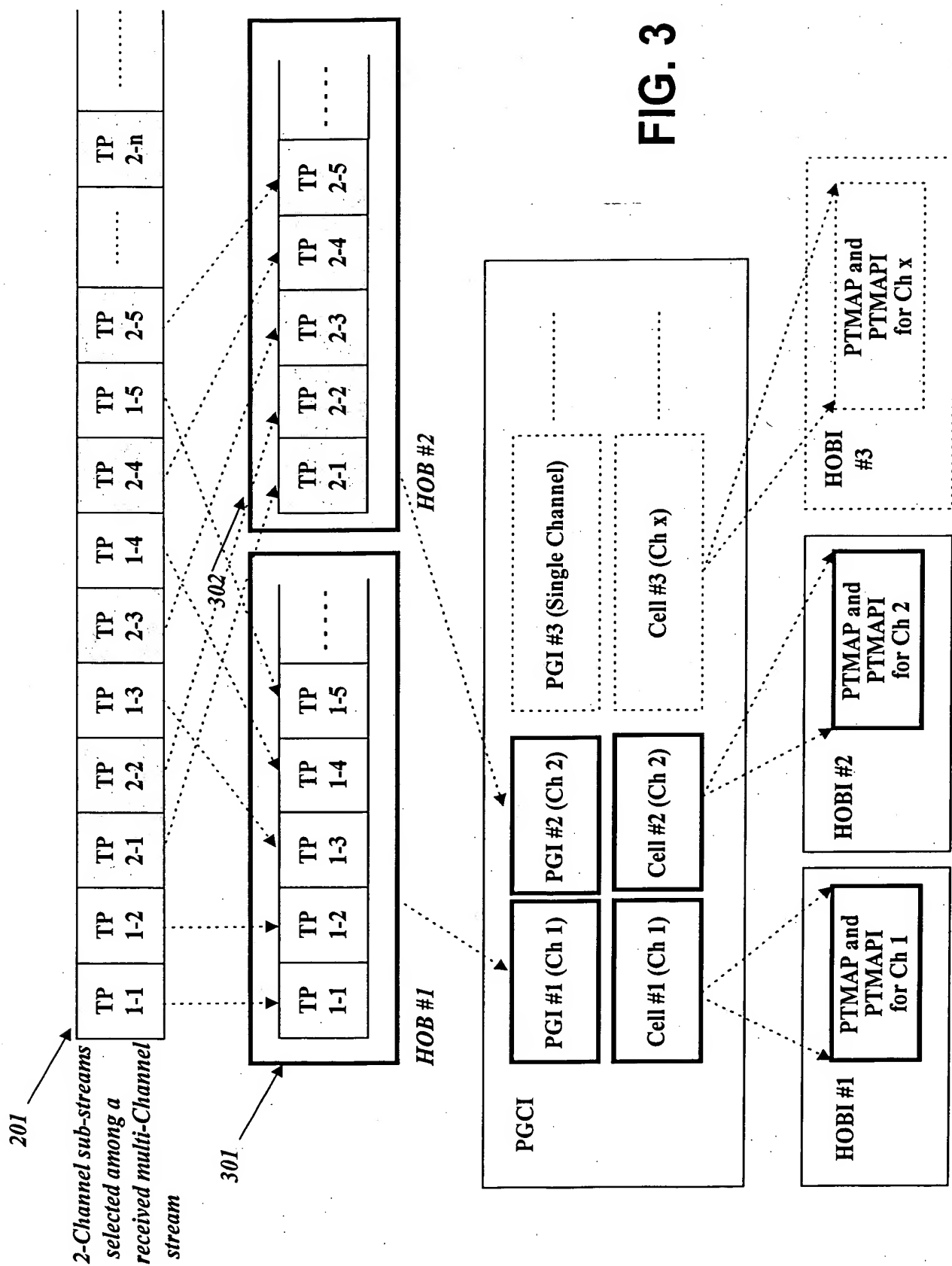


FIG. 3

# FIG. 4

*PGC Information # i ( PGCI # i)*

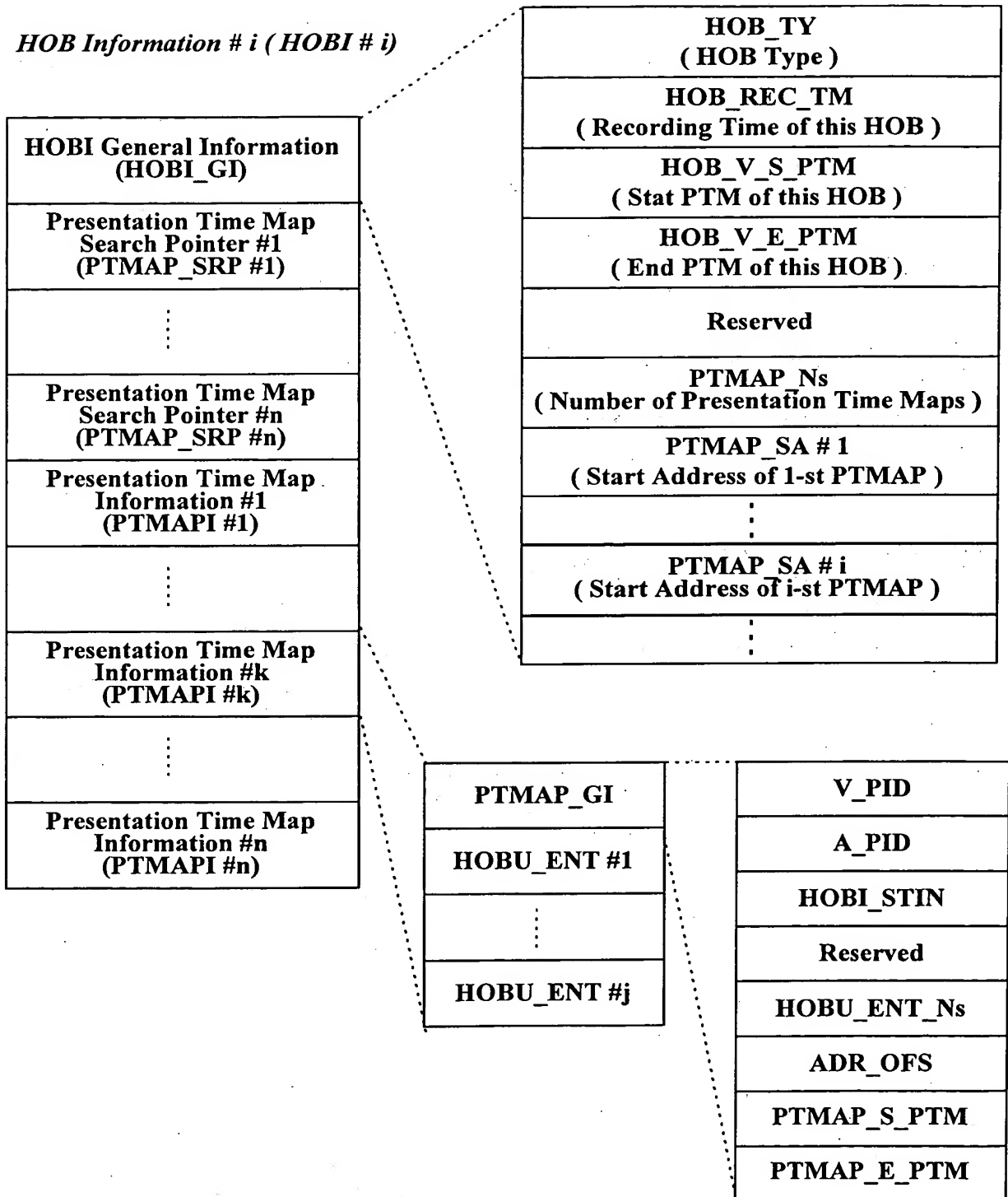
<b>PGC General Information</b> (PGC_GI)
<b>Program Information # 1</b> (PGI #1)
⋮
<b>Program Information # k</b> (PGI #k)
⋮
<b>Program Information # n</b> (PGI #n)
<b>Cell Information Search</b> <b>Pointer #1 (CI_SRP #1)</b>
⋮
<b>Cell Information Search</b> <b>Pointer #n (CI_SRP #m)</b>
<b>Cell Information #1</b> (CI #1)
⋮
<b>Cell Information #k</b> (CI #k)
⋮
<b>Cell Information #m</b> (CI #m)

<b>Reserved</b>
<b>PG_TY</b> ( Program Type )
<b>C_Ns</b> ( Number of Cells in this PG )
<b>PRM_TXTI</b> ( Primary Text Information )
<b>REP_PI</b> ( Representative Picture Information )
<b>THM_SRPN</b> ( Thumbnail Search Pointer Number )
<b>IT_TXT_SRPN</b> ( IT_TXT Search Pointer Number for this Play List )

<b>C_TY</b> ( Cell Type )
<b>HOB_I_SRPN</b> ( HOB_I Search Pointer Number )
<b>CHI</b> (Channel Information)

<b>PTMAPN</b> ( PTMAP Number )
<b>C_V_S_PTM</b> ( start PTM of this Cell )
<b>C_V_E_PTM</b> ( End PTM of this Cell )

# FIG. 5



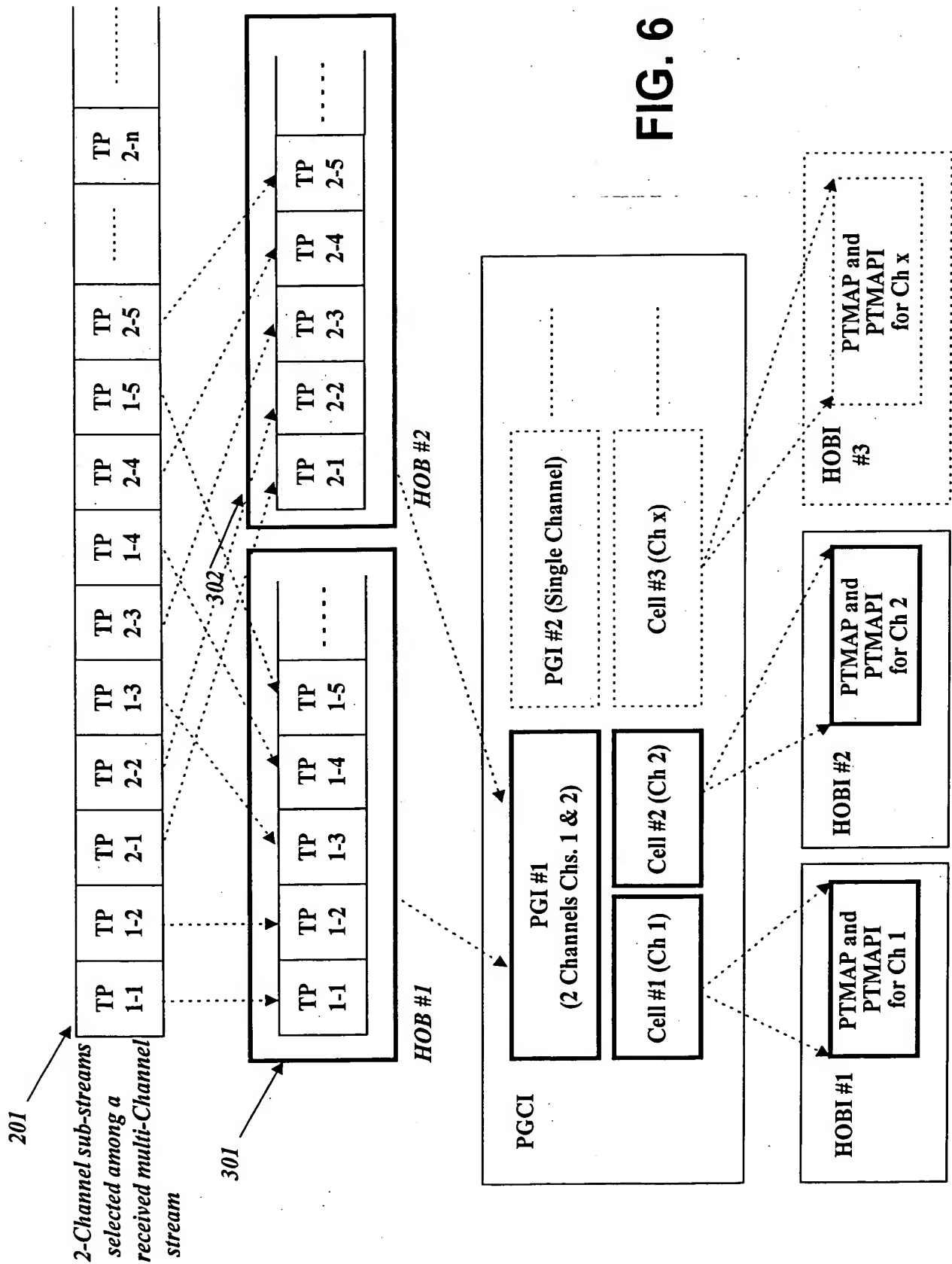


FIG. 6

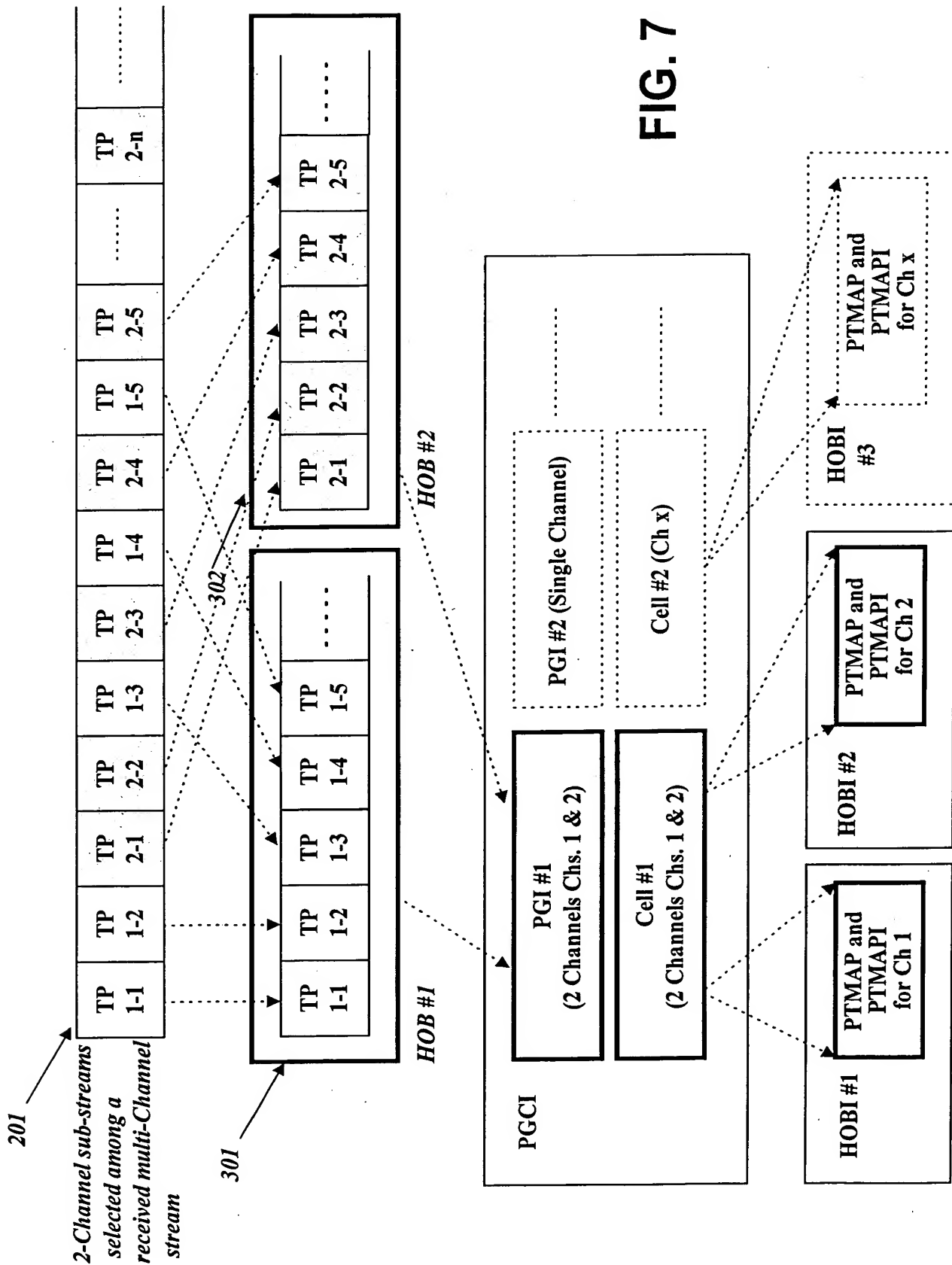


FIG. 7

# FIG. 8

